# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Monday 02 Nov 2020 until 23:59 on Tuesday 03 Nov 2020

Forecast Issued on Monday 02 Nov 2020 at 01:18

**Confidence:** High confidence for a blustery showery day on Monday and Tuesday morning, becoming more settled from Tuesday afternoon until Friday. Lower confidence around development of any fog on Thursday and Friday.

**Headline for Monday 02 Nov 2020:** A blustery showery day, South-westerly gales or severe gales.

**Mountain weather hazards on Monday 02 Nov 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>Low Likelihood |
| **Gales**<br>High Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light rain showers (night) | Light rain showers | Heavy rain showers | Heavy rain showers | Light rain | Light rain |
| Precipitation probability | | | | | |
| 50% | 50% | 40% | 40% | 60% | 30% |

**Forecast for Monday 02 Nov 2020**

**Weather:** An area of rain will clear southeast after dawn. The rest of the day will be a mixture of sunshine and blustery showers, some of the showers will be heavy and some hail or thunder cannot be ruled out particularly in the late afternoon period. Winds will be gusty around the showers. Showers turning wintry on Snowdon later.

**Chance of cloud free mountain/hill tops above 800m:** At first cloud will be extensive over the mountain tops with a base around 3-400m. However after dawn cloud will lift and break with patches covering tops at times, main cloud bases will be above the tops but patches around 500m during the day especially around showers, chance of cloud free hill tops around 60%.

**Visibility:** Generally good or very good out with showers, falling moderate or poor in heavier showers, very poor in wintry showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Forecast for Monday 02 Nov 2020**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 31/37 W | 35/46 SW | 37/51 SW | 38/51 SW | 41/56 W | 36/47 W | 25/34 SW |
| **600** | 22/28 W | 24/35 SW | 28/40 SW | 27/40 SW | 30/44 W | 25/36 W | 16/25 SW |
| **300** | 13/23 W | 15/30 SW | 19/36 SW | 19/36 SW | 21/41 W | 17/33 W | 10/22 SW |
| **Valley** | 14/24 W | 16/29 SW | 19/34 SW | 19/36 W | 22/41 W | 19/36 W | 12/24 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 4/-3 | 3/-4 | 3/-4 | 3/-5 | 1/-7 | 0/-8 | 0/-7 |
| **600** | 6/1 | 5/-0 | 6/0 | 5/-1 | 4/-3 | 3/-3 | 3/-2 |
| **300** | 8/4 | 8/4 | 8/4 | 8/3 | 6/1 | 6/1 | 5/2 |
| **Valley** | 9/6 | 9/6 | 10/6 | 9/5 | 8/3 | 7/3 | 6/3 |
| **Freezing Level*** | 1500m | 1200m | 1300m | 1300m | 1100m | 900m | 800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Still a very windy day with some gusts around the mountain tops severe gale force in the morning. Notice that freezing level drops during the day, so it will be a much colder feel by the afternoon. Showers later in the afternoon may turn wintry on Snowdon and other high mountains.

**Forecast for Tuesday 03 Nov 2020**

**Weather:** Showers overnight may be wintry on the mountain tops around above 700m. During daylight hours it is likely to stay showery with a risk of hail and thunder at times. Some bright or sunny intervals between showers too and it is likely that showers will ease a bit in the afternoon.

**Maximum wind:** Westerly winds 20-25mph at dawn will ease to around 10-15mph by mid-afternoon.

**Chance of cloud free mountain/hill tops above 800m:** 70% chance of cloud free tops, in heavier showers cloud may shroud the tops down to 600m for a time.

**Visibility:** Good or very good out with showers becoming poor or very poor in any wintry or thundery showers.

**Temperature:** **Valleys:** Plus 6 rising to 10 Celsius.
**At 800m:** Minus 1 Celsius
**Freezing level:** Around 800m

| | |
|---|---|
| Wednesday | Becoming more settled from Wednesday onwards, less showers and good long sunny intervals, westerly or north westerly winds mainly light. Still feeling cold on the mountains with freezing level around 900m. |
| Thursday | A mixture of cloud and sunny intervals and light westerly winds, perhaps some early morning fog and overnight frost. |
| Friday | Early fog might be slow to clear but brightening up by mid-morning with light south-easterly winds. |

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 01:18 on Mon 02 Nov 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved